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DAVID G. POSZ KERRY S. CULPEPPER * ADMITTED IN VA ONLY

September 4, 2001

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: HUTAMURA et al.

For: REDUCED CURRENT AND POWER CONSUMPTION STRUCTURE OF

DRIVE CIRCUIT

Docket: 11-058

Attorney: David G. Posz

Date of Deposit: September 4, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the aboveindicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 34 page specification (15 numbered claims);
- 8 sheets of informal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (2 pages total);
- IDS with PTO-1449 form and 6 references;
- 1 copy of 1 certified priority document (JP 2000-268539); and
- check for \$750.

David G. Posz

Attorney For Applicant

Reg. No. 37,701

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 11-058

First Inventor or Application Identifier

HUTAMURA et al.

REDUCED CURRENT AND POWER CONSUMPTION STRUCTURE OF DRIVE CIRCUIT

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

Assistant Commissioner for Patents

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	contents.	ADDRESS 1	ro: Box Pate Washing			94.	
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing and a duplicate		6. Nucleotide		Acid S ary)	Program (Appendix) Sequence Submission	1097	
·			•		• •		
-Cross Reference to Related Applications		raper copy (identical to computer copy)					
-Background of the Invention	-	C. Statement verifying identity of above copies					
-Summary of the Invention	L	ACC	OMPANYING	APP	LICATION PARTS		
-Brief Description of the Drawings		7. X Ass	ignment Papei	s (cov	er sheet & document(s))	
-Detailed Description of the Preferred Embodin -Claims	nent	o. Stat	C.F.R.§ 3.73(b) tement en there is an as	ssignee	Power of Attorney		
-Abstract of the Disclosure		9. English Translation Document (if applicable)					
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets [8]	10 X Info	rmation Disclo tement (IDS)/P	sure	X Copies of ID	os	
4. Oath or Declaration [Total Sheets	3]	11. Pre	liminary Amen	dment			
a. X Newly executed (original or copy)		12. \^ (sh	turn Receipt Po ould be specific	stcard cally ite	(MPEP 503) emized)		
b. Copy from a prior application (37 C.F.F. (for continuation/divisional with Box 16 comp		12 Sta	nall Fntitv tement(s) O/SB/09-12)		atement filed in prior applica atus still proper and desired		
i. DELETION OF INVENTOR(S) Signed statement attached delet	ina	14. X Certified Copy of Priority Document(s) (if foreign priority is claimed)					
inventor(s) named in the prior ap see 37 C.F.R. §§ 1.63(d)(2) and	plication,	ر ا ا ا	•				
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL		<u> </u>		• • • • • • • • •	•••••		
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27). IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.							
16. If a CONTINUING APPLICATION, check appropriate	box, and supply	the requisite inf	ormation below	and in	a preliminary amendme	ent:	
☐ Continuation ☐ Divisional ☐ Continuation-	in-part (CIP)	of prior applica	·			_	
Prior application information: Examiner	ntiro disolosuro d	of the prior appl	Group/Art		oath or declaration is	- eupplied	
under Box 4b, is considered a part of the disclosure of	of the accompanyi	ing continuation	or divisional ap	plicatio	n and is hereby incorpo	rated by	
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS							
☑ Customer Number or Bar Code Label or ☐ Correspondence address below (Insert Customer Mo to Atlanta bar code label here)							
23400							
Name	PATENT_TRADEMARK OFFICE						
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City	State		Zip Code	, ,			
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Name (Brighture)					T	1	

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701
Signature	72016	Date	9.4.01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(\$) 750

PTO/SB/17 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date	September 4, 2001			
First Named Inventor	HUTAMURA et al.			
Examiner Name				
Group/Art Unit		_		
Attorney Docket No.	11-058			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1 The Commissioner is hereby authorized to charge indicated	3. A	DDIT	ONAL	FEES		
1. Left fees and credit any overpayments to:			Small E		Fee Description	Fee Paid
Denosit		Fee (\$)	Fee Code	Fee (\$)		
Deposit Account 50-1147		130	205	65	Surcharge – late filing fee or oath	
Number	127	50	227	25	Surcharge – late provisional filing fee or	
					cover sheet.	
Account Name LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month			Extension for reply within first month		
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive – unintentional					
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	143	440	243	220	Design issue fee	
Total Claims 15 -20**= 0 x 18 =	144	600	244	300	Plant issue fee	
Independent Claims 3 -3**= 0 X 80 =	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146	710	246	355	5 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	· · · · · · · · · · · · · · · · · · ·					
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 **Reissue independent claims	Other fee (specify)					
over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2)	*Reduc	ed by B	asic Filir	ng Fee P	raid SUBTOTAL (3)	

SUBMITTED BY	Complete (if applicable)		
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701	Telephone (202) 220-3105
Signature	176019.12		Date 56 PT. 4, 2001

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